

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"09497519"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 12:45
L3	0	exclude near10 small\$4 near10 gradation	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 12:56
L4	2	exclude near10 (small \$4 lowest) near10 (gradation or (gray near (voltage or scale or level)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 12:57
L5	27	exclud\$4 near10 (small \$4 lowest) near10 (gradation or (gray near (voltage or scale or level)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 12:58
L6	315	"same" near10 (small\$4 lowest) near10 (gradation or (gray near (voltage or scale or level)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 13:06
L7	74	"same" near10 (small\$4 lowest) near10 (gradation or (gray near (voltage or scale or level))) and RGB	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 13:06
S1	28	"821,393"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 15:15
S2	13	"821,393"	USPAT	OR	ON	2008/07/23 15:15
S3	69	("0821393"   "1341758"   "1365346"   "2152029"   "2329133"   "2973170"   "2979287"   "3118639"   "3179357"   "4053122"   "4471925"   "4865275").PN. OR ("5222699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:15
S4	3	10/156632	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:45
S5	1	10/825173	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 11:02

S6	4	"7061451"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 10:22
S7	0	"10844491"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 10:28
S8	1	"10/844491"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 10:29
S9	122	plurality with color with components and gradation near level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/21 12:05
S10	9	("20010033701"   "4734782"   "6215914"   "6243103").PN. OR ("6813040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 12:08
S11	1155	(least smallest lowest weakest) with gradation with (level value)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 12:10
S12	280964	"345"/	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 12:10
S13	208	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 12:10
S14	12509	color near conversion	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 09:46
S15	1300	RGB with gradation	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 09:47
S16	560	S14 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 09:47
S17	339342	"liquid crystal" or LCD	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 09:47
S18	228	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/25 09:47
S19	0	@pd < "1944" and ke. inv.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:39
S20	0	@pd < "1944" and "ke". inv.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:40
S21	1684	"ke".inv.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:40
S22	-4	pd < "1950"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:41
S23	-4	pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:41
S24	5347168	@pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:41
S25	0	S21 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:41
S26	3510	"MIT".ASNM.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:43

S27	0	S24 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:43
S28	1145	radar with detection with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:45
S29	5	S24 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:45
S30	18613	radar same antenna	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:48
S31	182	S24 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 12:48
S32	1	"7071955"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 16:14
S33	5	("5075767"   "5414529"   "5771108"   "5801745"   "6081254").PN. OR ("7071955").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 16:14
S34	57	("4379292"   "4843573"   "4926251"   "5394167"   "5434595"   "5489921"   "5502458"   "5526058"   "5579031").PN. OR ("6081254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 16:26
S35	78	gradation near level with color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/27 11:09
S36	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 11:19
S37	19	("4878125"   "4903317"   "4982292"   "5045952"   "5065234"   "5172247"   "5315415"   "5317653"   "5353127"   "5479538"   "5712927"   "5760918"   "5974173"   "6172768"   "6356361"   "6459817"   "6476824"   "6496603").PN. OR ("6864898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 11:28
S38	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 11:29
S39	25	(R near G near B) with gradation with calculation	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 11:30

S40	280	345/72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 15:37
S41	1360	345/77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 15:37
S42	2215	345/690	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 15:37
S43	1961	345/88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 15:37
S44	2	("Koichi miyachi" or "akihito jinda" or "Hidekazu Miyata" or "Kazunari Tomizawa" "Makoto Shiomi").inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 15:39
S45	21	gradation same calculation same (smallest lowest least) same component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:04
S46	0	(remove exclude subtract) same (gradation) near (level value) near (lowest smallest least)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:23
S47	185	(remove exclude subtract) same (gradation) near (level value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 09:23
S48	5	("5727086"   "5764816").PN. OR ("6016370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 09:40
S49	88	exclude with color with component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/14 16:06
S50	7107	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/14 16:14
S51	2989	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/14 16:15

S52	1865	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/14 16:15
S53	532	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and gradation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/14 16:16
S54	1812	color near10 component with (remove exclude subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 15:26
S55	1571	color near10 component near10 (remove exclude subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 15:26
S56	70	color near10 component near10 exclude	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 15:27
S57	29	"821,393"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S58	14	"821,393"	USPAT	OR	ON	2009/03/15 16:17
S59	69	("0821393"   "1341758"   "1365346"   "2152029"   "2329133"   "2973170"   "2979287"   "3118639"   "3179357"   "4053122"   "4471925"   "4865275").PN. OR ("5222699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S60	3	10/156632	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S61	1	10/825173	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S62	4	"7061451"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S63	0	"10844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S64	1	"10/844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17

S65	131	plurality with color with components and gradation near level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S66	9	("20010033701"   "4734782"   "6215914"   "6243103").PN. OR ("6813040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S67	1238	(least smallest lowest weakest) with gradation with (level value)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S68	294378	"345"/	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S69	224	S67 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S70	13634	color near conversion	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S71	1429	RGB with gradation	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S72	621	S70 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S73	369505	"liquid crystal" or LCD	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S74	261	S72 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S75	0	@pd < "1944" and ke. inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S76	0	@pd < "1944" and "ke". inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S77	1870	"ke".inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S78	-4	pd < "1950"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S79	-4	pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S80	5347168	@pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S81	0	S77 and S80	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S82	3553	"MIT".ASNM.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S83	0	S80 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S84	1214	radar with detection with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S85	5	S80 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17

S86	19274	radar same antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S87	182	S80 and S86	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S88	1	"7071955"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S89	5	("5075767"   "5414529"   "5771108"   "5801745"   "6081254").PN. OR ("7071955").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S90	61	("4379292"   "4843573"   "4926251"   "5394167"   "5434595"   "5489921"   "5502458"   "5526058"   "5579031").PN. OR ("6081254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S91	82	gradation near level with color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S92	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S93	19	("4878125"   "4903317"   "4982292"   "5045952"   "5065234"   "5172247"   "5315415"   "5317653"   "5353127"   "5479538"   "5712927"   "5760918"   "5974173"   "6172768"   "6356361"   "6459817"   "6476824"   "6496603").PN. OR ("6864898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S94	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S95	32	(R near G near B) with gradation with calculation	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S96	300	345/72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17

S97	1493	345/77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S98	2586	345/690	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S99	2101	345/88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S100	2	("Koichi miyachi" or "akihito jinda" or "Hidekazu Miyata" or "Kazunari Tomizawa" "Makoto Shiomi").inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S101	22	gradation same calculation same (smallest lowest least) same component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S102	0	(remove exclude subtract) same (gradation) near (level value) near (lowest smallest least)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S103	190	(remove exclude subtract) same (gradation) near (level value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S104	6	("5727086"   "5764816").PN. OR ("6016370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/15 16:17
S105	88	exclude with color with component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S106	7107	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S107	2989	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S108	1865	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17



S109	532	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and gradation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/15 16:17
S110	10	lowest near color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 08:24
S111	0	gradation with ignoring with low\$4 with level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:55
S112	39	gradation with (ignor\$4 drop\$4 unchang\$3) with low\$4 with level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:55
S113	32	"821,393"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S114	15	"821,393"	USPAT	OR	ON	2009/10/20 13:59
S115	69	("0821393"   "1341758"   "1365346"   "2152029"   "2329133"   "2973170"   "2979287"   "3118639"   "3179357"   "4053122"   "4471925"   "4865275").PN. OR ("5222699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S116	3	10/156632	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S117	1	10/825173	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S118	4	"7061451"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S119	0	"10844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S120	1	"10/844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S121	147	plurality with color with components and gradation near level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S122	10	("20010033701"   "4734782"   "6215914"   "6243103").PN. OR ("6813040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59

S123	1331	(least smallest lowest weakest) with gradation with (level value)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S124	309007	"345"/	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S125	244	S123 and S124	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S126	14943	color near conversion	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S127	1594	RGB with gradation	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S128	704	S126 and S127	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S129	402495	"liquid crystal" or LCD	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S130	304	S128 and S129	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S131	0	@pd < "1944" and ke. inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S132	0	@pd < "1944" and "ke". inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S133	2075	"ke".inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S134	-4	pd < "1950"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S135	-4	pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S136	5347168	@pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S137	0	S133 and S136	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S138	3619	"MIT".ASNM.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S139	0	S136 and S138	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S140	1284	radar with detection with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S141	5	S136 and S140	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S142	19957	radar same antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S143	182	S136 and S142	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S144	1	"7071955"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59

S145	5	("5075767"   "5414529"   "5771108"   "5801745"   "6081254").PN. OR ("7071955").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S146	61	("4379292"   "4843573"   "4926251"   "5394167"   "5434595"   "5489921"   "5502458"   "5526058"   "5579031").PN. OR ("6081254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S147	86	gradation near level with color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S148	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S149	19	("4878125"   "4903317"   "4982292"   "5045952"   "5065234"   "5172247"   "5315415"   "5317653"   "5353127"   "5479538"   "5712927"   "5760918"   "5974173"   "6172768"   "6356361"   "6459817"   "6476824"   "6496603").PN. OR ("6864898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S150	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S151	37	(R near G near B) with gradation with calculation	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S152	310	345/72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S153	1657	345/77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S154	3018	345/690	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59

S155	2260	345/88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S156	2	("Koichi miyachi" or "akihito jinda" or "Hidekazu Miyata" or "Kazunari Tomizawa" "Makoto Shiomi").inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S157	23	gradation same calculation same (smallest lowest least) same component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S158	0	(remove exclude subtract) same (gradation) near (level value) near (lowest smallest least)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S159	202	(remove exclude subtract) same (gradation) near (level value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S160	7	("5727086"   "5764816").PN. OR ("6016370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S161	99	exclude with color with component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S162	7467	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S163	3205	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S164	2021	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S165	572	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and gradation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S166	1917	color near10 component with (remove exclude subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59

S167	1656	color near10 component near10 (remove exclude subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S168	76	color near10 component near10 exclude	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S169	32	"821,393"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S170	15	"821,393"	USPAT	OR	ON	2009/10/20 13:59
S171	69	("0821393"   "1341758"   "1365346"   "2152029"   "2329133"   "2973170"   "2979287"   "3118639"   "3179357"   "4053122"   "4471925"   "4865275").PN. OR ("5222699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S172	3	10/156632	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S173	1	10/825173	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S174	4	"7061451"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S175	0	"10844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S176	1	"10/844491"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S177	147	plurality with color with components and gradation near level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S178	10	("20010033701"   "4734782"   "6215914"   "6243103").PN. OR ("6813040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S179	1331	(least smallest lowest weakest) with gradation with (level value)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S180	309007	"345"/	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S181	244	S179 and S180	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59

S182	14943	color near conversion	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S183	1594	RGB with gradation	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S184	704	S182 and S183	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S185	402495	"liquid crystal" or LCD	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S186	304	S184 and S185	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S187	0	@pd < "1944" and ke. inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S188	0	@pd < "1944" and "ke". inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S189	2075	"ke".inv.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S190	-4	pd < "1950"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S191	-4	pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S192	5347168	@pd < "19500101"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S193	0	S189 and S192	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S194	3619	"MIT".ASNM.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S195	0	S192 and S194	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S196	1284	radar with detection with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S197	5	S192 and S196	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S198	19957	radar same antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S199	182	S192 and S198	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S200	1	"7071955"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S201	5	("5075767"   "5414529"   "5771108"   "5801745"   "6081254").PN. OR ("7071955").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59

S202	61	("4379292"   "4843573"   "4926251"   "5394167"   "5434595"   "5489921"   "5502458"   "5526058"   "5579031").PN. OR ("6081254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S203	86	gradation near level with color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S204	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S205	19	("4878125"   "4903317"   "4982292"   "5045952"   "5065234"   "5172247"   "5315415"   "5317653"   "5353127"   "5479538"   "5712927"   "5760918"   "5974173"   "6172768"   "6356361"   "6459817"   "6476824"   "6496603").PN. OR ("6864898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S206	8	("5786908"   "5881211").PN. OR ("5974173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S207	37	(R near G near B) with gradation with calculation	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S208	310	345/72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S209	1657	345/77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S210	3018	345/690	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S211	2260	345/88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59

S212	2	("Koichi miyachi" or "akihito jinda" or "Hidekazu Miyata" or "Kazunari Tomizawa" "Makoto Shiomi").inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S213	23	gradation same calculation same (smallest lowest least) same component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S214	0	(remove exclude subtract) same (gradation) near (level value) near (lowest smallest least)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S215	202	(remove exclude subtract) same (gradation) near (level value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S216	7	("5727086"   "5764816").PN. OR ("6016370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/20 13:59
S217	99	exclude with color with component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S218	7467	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S219	3205	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S220	2021	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S221	572	(exclude remov\$2 subtract\$3) with (color RGB) with (component spectrum) and display and gradation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S222	10	lowest near color near component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/20 13:59
S223	2	"6480258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/31 10:01



S224	4	"7095390"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/31 10:02
S225	1	"10571137"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 16:15
S226	473	parallax and LCD and ("3-D")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 16:20
S227	3512	RGB with gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:00
S228	750	lowest near color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:00
S229	24	S227 and S228	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:00
S230	30	"6411953"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:02
S231	16	("5047842"   "5598482"   "6028957"   "6154572"   "6373979"   "6411953"   "6519360").PN. OR ("6778697").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:08
S232	101	(ignore or unchange) with (color or RGB) with (small\$5 least)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:10
S233	12	(ignore or unchange) with (color or RGB) with (small\$5 least) and LCD	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:11
S234	2	(ignore or unchange) with (color or RGB) with (small\$5 least) with (weight or factor)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:15
S235	1	(ignore or unchange) with (small\$5 least) with (gradation)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:18
S236	7185	(small\$5 least) with (gradation)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:18
S237	1017	(small\$5 least) with (gradation) and Lcd	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:18

S238	340	(small\$5 least) with (gradation) and Lcd and calculation	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:20
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